

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 7:23 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 142 Const Calendar Day: 159 Date: 10-Nov-2012 Saturday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 09:30

Federal ID:

Location:

Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Clear, sunny, warm, slight wind

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

Oversight of the cable wrapping activities at CB 24S along the South Side span. Write diaries 1530-1700.

**04-0120F4 Bid Item: 067 C-PWS-WCS.067 Wrap Cable System**

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	BARRY ROTHMAN	0.00	8.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	Alex Blanco	0.00	8.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	HECTOR LIMON	0.00	8.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	BRIAN LARSON	0.00	8.00	0.00	8.00		<input type="checkbox"/>

Diary:

Dispute

Cable Wrapping 067 C-PWS-WCS.067

New hire Ironworkers Jason Bradhurst, Scott Greir, and Clemmet Hines, and laborer Curtis Slie also assisted in the operations.



I arrived at the bridge at 0710, and the base of the South Side Span at 0725. The ironworker crew was in the process of moving the pull machine above CB 24S. After the pull machine was moved, the push machine was moved from DH of CB 22S to DH of CB 24S. The two machines were moved at 1030, then the crew worked until lunch break installing new spools of wire on both machines.

All the spools were attached by 1300, and half the ironworkers moved the push machine into position to butt weld the wires. The other ironworkers worked to start wrapping the cable UH of CB 24S.

The butt weld on the first wire, DH of CB 24S was completed at 1405, and the second wire was butt welded at 1425. Both butt welds were coated with zinc primer and marked with orange paint. The crew brought the push machine in position to start wrap, but went off shift before starting wrapping.

The crew on the pull machine began the wrapping, and wrapped approximately 200 mm before they went off shift at 1500. Brian Larsen indicated that they will place CAD welds on the wire first thing on 11-11-2012 and jack the section of wire into the groove above CB 24S.

